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PTO/SB/05 (11-00)

Approved for use through 10/31/2002 OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

Please type a plus sign (+) inside this box ---

Attorney Docket No. GO35-001 First Inventor Ernesto G. Jeckeln Adaptive Predistortion Device and Method Using Digital.

Express Mail Label No. EL 844046025 US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: Box Patent Application Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages Computer Readable Form (CRF) (preferred arrangement set forth below) - Descriptive title of the invention

- Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention

- Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description

- Claim(s) - Abstract of the Disclosure

Cross Reference to Related Applications

Drawing(s) (35 U.S.C. 113) [Total Sheets 4. X 5. Oath or Declaration [Total Pages

Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) h (for continuation/divisional with Box 18 completed)

DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR

18. If a CONTINUING APPLICATION, check appropriate box, and supply

Divisional

1 63(d)(2) and 1 33(b)

Application Data Sheet. See 37 CFR 1.76

or in an Application Data Sheet under 37 CFR 1.76:

Continuation

Specification Sequence Listing on: CD-ROM or CD-R (2 copies); or

Statements verifying identity of above copies

1	ACCOMPANYING APPLICATION PARTS								
		Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement Power of							
	10.	(when there is an assignee) Attorney							
-	11.	English Translation Document (if applicable)							
	12.	Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations							
	13	Preliminary Amendment							
	14. X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
	15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)							
	16.	Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent,							
	17. X	Other:							
h	e requisite	e information below and in a preliminary amendment,							

of prior application No ___

Prior application information	Examiner	Group Art U	nit	
Box 5b, is considered a part of	the disclosure of the accon	disclosure of the prior application, fro npanying continuation or divisional ap nas been inadvertently omitted from the	m which an oath or declaration is supplied uno dication and is hereby incorporated by reference a submitted application parts.	der ce.
	19. C0	ORRESPONDENCE ADDRESS		
X Customer Number or Bar Co	de Label (Insert Custom	021567 her No. or Attach bar code label here)	or Correspondence address below	
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Continuation-in-part (CIP)

Registration No. (Attorney/Agent) 33,560 Name (Print/Type) Deepak Malhotra Date Signature

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FEE TRANSMITTAL	Complete if Known			
I LL IIIANOMIIIAL	Application Number			
for FY 2000	Filing Date	June 8, 2001		
Patent fees are subject to annual revision	First Named Inventor	Ernesto G. Jeckeln		
Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.	Examiner Name			
See 37 C.F.R §§ 1.27 and 1 28.	Group / Art Unit			
TOTAL AMOUNT OF PAYMENT (\$) 395.00	Attorney Docket No.	GO35-001		

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)					
1. X The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES					
indicated fees and credit any overpayments to	Large Fee	Entity Fee		II Entity Fee		Fee Deid
Deposit Account 23_0025	Code		Cod		Fee Description	Fee Paid
Account Number 23-0925	105	130	205	65	Surcharge - late filing fee or oath	0.00
Deposit	127	50	227	25	Surcharge - late provisional filing fee or	0.00
Account Name Wells, St. John et al.					cover sheet	0.00
Name	139	130	139	130	Non-English specification	0.00
Charge Any Additional Fee Required Under 37 CFR §§ 1 16 and 1 17	147	2,520		2,520	For filing a request for reexamination	0 00
o V B Frainch	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	0.00
2. X Payment Enclosed: X Check Order Other	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	0.00
FEE CALCULATION	115	110	215	55	Extension for reply within first month	0 00
	116	380	216	190	Extension for reply within second month	0 00
1. BASIC FILING FEE	117	870	217	435	Extension for reply within third month	0 00
Large Entity Small Entity Fee Fee Fee Fee Fee Description	118	1,360	218	680	Extension for reply within fourth month	0.00
Code (\$) Code (\$) Fee Paid	128	1,850	228	925	Extension for reply within fifth month	0.00
101 690 201 345 Utility filing fee 355.00	119	300	219	150	Notice of Appeal	0 00
106 310 206 155 Design filing fee	120	300	220	150	Filing a brief in support of an appeal	0 00
107 480 207 240 Plant lilling fee	121	260	221	130	Request for oral hearing	0 00
114 150 214 75 Provisional filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding	0 00
	140	110	240	55	Petition to revive - unavoidable	0 00
SUBTOTAL (1) (\$) 355.00	141	1,210	241	605	Petition to revive - unintentional	0.00
2. EXTRA CLAIM FEES	142	1,210	242	605	Utility issue fee (or reissue)	0 00
Fee from Extra Claims below Fee Paid	143	430	243	215	Design issue fee	0 00
Total Claims 17 -20** = 0 X = 0	144	580	244	290	Plant issue fee	0.00
Independent 4 - 3** = 1 X = 40	122	130	122	130	Petitions to the Commissioner	0.00
Multiple Dependent =0	123	50	123	50	Petitions related to provisional applications	0 00
**or number previously paid, if greater, For Reissues, see below	126	240	126	240	Submission of Information Disclosure Stmt	0.00
Large Entity Small Entity Fee Fee Fee Fee Fee Description	581	40	581	40	Recording each patent assignment per	0.00
Code (\$) Code (\$)	440	000	040	0.45	property (times number of properties)	0.00
103 18 203 9 Claims in excess of 20	146	690	246	345	Filing a submission after final rejection (37 CFR § 1 129(a))	0.00
102 78 202 39 Independent claims in excess of 3	149	690	249	345	For each additional invention to be	
104 260 204 130 Multiple dependent claim, if not paid					examined (37 CFR § 1 129(b))	0.00
109 78 209 39 ** Reissue independent claims over original patent	Other	fee (s	oecify)			0.00
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify) 0.00					0.00
SUBTOTAL (2) (\$) 40.00	* Redu	iced by	Basic	Filing	Fee Paid SUBTOTAL (3) (\$) 0	.00
SUBMITTED BY					Complete (if applicable)	
Name (Print/Type) Deepak Malhotra Registration No (Attorney/Agent) 33,560 Telephone 509-624-4276						
Signature Deal Maller	•				Date June 8	1. 2001

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